



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Mark D. Owen, Bonnie A. Larson
and Jozef Van Puymbroeck

Group Art Unit: 2106

Application No. 08/651,036

Filed: May 17, 1996

For: **METHOD EMPLOYING UV LASER PULSES
OF VARIED ENERGY DENSITY TO FORM
SELF-LIMITING BLIND VIAS IN
MULTILAYERED TARGETS**

Date: October 29, 1997

Examiner: Gregory Mills

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is a supplemental amendment of the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED

| For | Number after amendment | Number previously entitled to | Extra | Rate | Additional Fee |
|---|------------------------------|-------------------------------------|----------|-------------------|-------------------|
| <u>Total Claims</u> | <u>28</u> | <u>- 28 =</u> | <u>0</u> | <u>x \$ 22.00</u> | <u>= \$ 0.00</u> |
| <u>Independent Claims</u> | <u>2</u> | <u>- 3 =</u> | <u>0</u> | <u>x \$ 80.00</u> | <u>= \$ 0.00</u> |
| <u>Petition for Extension of Time (one month)</u> | | | | | <u>\$ 0.00</u> |
| <u>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</u> | | | | | <u>\$ 0.00</u> |

- A petition for an extension of time of one month(s) to respond is enclosed. The additional fee is indicated above.
- An Information Disclosure Statement, Form PTO-1449, and one reference are enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of the enclosed documents or to credit any overpayment to Deposit Account No. 19-4455. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Mark D. Owen, Bonnie A. Larson
and Jozef Van Puymbroeck

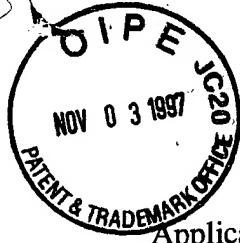
By 
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GROUP 2100



GAU 2106

Application No.: 08/651,036

Filed: May 17, 1996

Inventor(s): Mark D. Owen, Bonnie A. Larson, and Jozef Van Puymbroeck

Title: METHOD EMPLOYING UV LASER PULSES OF VARIED ENERGY DENSITY TO FORM
SELF-LIMITING BLIND VIAS IN MULTILAYERED TARGETS

Art Unit: 2106

Examiner: Gregory Mills

Attorney Docket No.: 26860/33:47

CERTIFICATE OF MAILING

Date of Deposit October 29, 1997

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE
ADDRESSED TO: ASSISTANT COMMISSIONER FOR
PATENTS, WASHINGTON, D.C. 20231


Signature

Deanna J. Sullivan

Typed or printed name of person signing
certificate

Attachment(s):

- Transmittal Letter (in duplicate)
- Supplemental Amendment
- Invention Disclosure Statement, Form PTO-1449, one reference